NY 9N Resurfacing

PROJECT TYPE: Pavement Preservation

PROJECT LOCATION(S): On NY 9N from the intersection with Myrtle Street to the intersection with Porter Road in the Town of Greenfield and City of Saratoga Springs, Saratoga County. The Reference Markers are 9N 1501 2000 to 2065.

SPONSOR(S): NYSDOT

FACILITY OWNER(S): NYSDOT

DESCRIPTION: The project will utilize either a thin overlay or mill and replace the wearing surface based on the recommendations of the Materials Engineer. Any milling will be done to a depth of $1 \frac{1}{2}$ " to 2". Repairs will also be incorporated to address isolated areas of deeper distress. During the design phase, sidewalks and ADA facilities will be evaluated and deficient ADA facilities will be upgraded including the additional of new sidewalk to fill gaps.

COST (INCLUDES MATCH): \$2.811 M

DESIGN LIFE OF PROPOSED PROJECT (YEARS): 15

CURRENT CONDITION: 7 from Reference Marker 9N 1501 2000 to 0.37 Miles West; 6 from 0.37 Miles West to 9N 1501 2021; 7 from 9N 1501 2021 to 2027; 6 from 9N 1501 2027 to 2065.

NHS AND FUNCTIONAL CLASS (IF APPLICABLE): Not on NHS and classified as 06 - Rural Minor Arterial and 16 - Urban Minor Arterial

ANNUAL FACILITY VALUE (THOUSANDS): \$15,765

TRAFFIC OR OTHER VOLUME DATA (IF APPLICABLE): Ranges from 5,882 to

16,461 (NYSDOT Traffic Data Viewer, 2013)

PROJECT TOTAL SCORE	56.7
(UP TO 100 POINTS)	
MERIT CATEGORY	9.8
SCORE SCALED *	
B/C RATIO	46.9
SCALED	

*See page 2 for individual merit category scores.

BENEFIT/COST RATIO	46.9
(CALCULATED)	
Total Benefits	13,541
(\$1,000's/Year)	
Safety	277
Travel Time	N/A
Operating	N/A
User Cost	156
Facility Life	13,133
Annualized Cost	289
(\$1,000's/Year)	

FUND SOURCE ELIGIBILITY: STP Flex

BIKE/PED ADVISORY COMMITTEE COMMENTS: Project area is in a Tier 1 Pedestrian District and about 1 mile is in a Tier 2 district.

SPONSOR PRIORITY: Tier 2

OTHER CONSIDERATIONS: None.

ELIGIBILITY ISSUES: None identified.

MERIT CATEGORIES	NUMER	NUMERIC VALUES			SCORE
REGIONAL BENEFIT (5 POINTS POSSIBLE)	•	_	-		
Benefit beyond project to transportation system or quality region	SCORE	-2	to	+5	0
	SUBTOTAL	-2	to	+5	0
COMMUNITY QUALITY OF LIFE & EQUITY (10 POINTS POSSIBLE)				<u> </u>	
Land Use Compatibility	SCORE	-1	to	+3	0
Smart Growth	SCORE	-1	to	+3	0
Environmental Justice	SCORE	-1	to	+2	0
Accessibility / ADA / Universal Design/Human Services Transport	SCORE	-1	to	+2	1
	SUBTOTAL	-4	to	+10	1
APPROPRIATE INFRASTRUCTURE (10 POINTS POSSIBLE)					
Preservation/Renewal of Existing	SCORE	-2	to	+5	2
Complete Streets	SCORE	-2	to	+5	1
	SUBTOTAL	-4	to	+10	3
MULTI-MODALISM (10 POINTS POSSIBLE)					
Transit	SCORE	-2	to	+5	3
Pedestrian	SCORE	-1	to	+3	3
Bicycle	SCORE	-1	to	+2	0
	SUBTOTAL	-4	to	+10	6
ENVIRONMENT & HEALTH (8 POINTS POSSIBLE)					
Sensitive Area Preservation/Mitigation	SCORE	-1	to	+2	0
Greenhouse Gas Emissions Reduction	SCORE	-1	to	+2	0
Alternative Fuels Support	SCORE	-1	to	+2	0
Other Health Benefit	SCORE	-1	to	+2	1
	SUBTOTAL	-4	to	+8	1
ECONOMIC DEVELOPMENT (5 POINTS POSSIBLE)					
Economic Impact	SCORE	-2	to	+5	1
	SUBTOTAL	-2	to	+5	1
SAFETY & SECURITY (5 POINTS POSSIBLE)	_				
Additional Safety Benefit Beyond Crash History	SCORE	-1	to	+3	1
Security and Resiliency to Natural Hazards and Human Caused Events	SCORE	-1	to	+2	0
	SUBTOTAL	-2	to	+5	1
OPERATIONS & TECHNOLOGY (5 POINTS POSSIBLE)					
Traffic Operations & Reliability Improvements	SCORE	-1	to	+3	0
Use of Beneficent Advanced Technologies	SCORE	-1	to	+2	0
	SUBTOTAL	-2	to	+5	0
FREIGHT (5 POINTS POSSIBLE)					
Freight and Goods Movement	SCORE	-2	to	+5	1
	SUBTOTAL	-2	to	+5	1
INNOVATION (2 POINTS POSSIBLE)					
Innovative Solutions	SCORE	0	to	+2	0
	SUBTOTAL	0	to	+2	0
PROJECT DELIVERY (2 POINTS POSSIBLE)					
On Schedule/On Budget	SCORE	-2	to	+2	-1
	SUBTOTAL	-2	to	+2	-1
PROJECT MERIT CATEGORY SUB TOTAL (calculated)	SUBTOTAL	-28	to	+67	13